NSN 5915-00-839-3538

Radio Frequency Interference Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-839-3538		
Overall Length:		
2.875 inches		
Overall Height:		
2.062 inches		
Overall Width:		
2.375 inches		
Body Length:		
2.000 inches		
Body Width:		
2.000 inches		
Unthreaded Mounting Hole Diameter:		
0.156 inches		
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:		
2.375 inches		
Source Impedance Rating Per Function:		
50.0 ohms 2nd radio interference		
Load Impedance Per Function:		
50.0 ohms 2nd radio interference		
Power Line Frequency Rating Per Function In Hertz:		
60.0 2nd radio interference		
Operating Current Rating Per Function In Amps:		
3.0 2nd radio interference		

Maximum Voltage Drop Per Function:

2.0 volts ac 2nd radio interference

Principal Circuitry Type Per Function:

Inductance-capacitance 2nd radio interference

Maximum Tempurature Rise:

20.0 degrees celsius

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

2 unthreaded hole

Functional Terminal Type And Quantity:

2 threaded stud output 2nd function

Operating Voltage Rating And Type Per Function:

250.0 volts ac 2nd radio interference 2nd function

Body Material:

Metal

Maximum Dielectric Withstanding Dc Voltage:

800.0 volts at sea level

Body Surface Treatment:

Tin

NSN 5915-00-839-3538

Radio Frequency Interference Filter - Page 2 of 2



Style	Desig	nator:

Rectangular terminal/terminals on adjacent surfaces

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A047b0